	Application No.	Applicant(s)	
	10/087,590	AASHEIM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	B. James Peikari	2186	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>	
1. $\boxtimes$ This communication is responsive to <u>the amendment filed of</u>	on September 20, 2004.		
2. The allowed claim(s) is/are <u>1-6, 15-20, 22-26, 28-44, now notes.</u>	enumbered 1-34.		
3. $\boxtimes$ The drawings filed on <u>21 May 2004</u> are accepted by the Ex	aminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una)</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicati	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.		
(a) $\square$ including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment of	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	
Attachment(s)			
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08)</li> </ol>	Paper No	<ol> <li>Interview Summary (PTO-413),         Paper No./Mail Date <u>11/8/04</u>.     </li> <li>Examiner's Amendment/Comment</li> </ol>	
Paper No./Mail Date			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examiner's 9. □ Other	s Statement of Reasons for Allowance	
	o	<u>_</u> .	

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

None of the references cited by the examiner or by applicant are deemed to teach or suggest, either alone or in combination, each and all of the limitations of the present claims.

Applicant's response filed on September 20, 2004 has presented a narrower scope of certain of the claim limitations, specifically:

- (a) With regard to "sectors" the claims are now limited to the definition provided by applicant in response to the examiner's discussion of flash "sectors"; this definition is found on page 23, line 19, to page 24, line 9 of the response.
- (b) With regard to the "free list of physical sectors", page 24, lines 10 et seq., and elsewhere in the response, applicant has indicated that the free list of physical sectors *only* lists *free* sectors, as opposed to a general sector map, which may include free sectors along with full or partially full sectors. Support for this assertion was provided to the examiner in the telephone interview of November 2, 2004 note page 22, lines 12-20 of the specification and the attached interview summary.
- (c) Furthermore, applicant has limited the scope of the "free list of physical sectors" to only those sectors that can be written to without being erased first, note page 24, lines 10 et seq. of the response.

Consequently claims 1-6, 15-20, 22-26 and 28-44 are allowed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Peikari whose telephone number is (571) 272-4185. The examiner is generally available between 7:00 am and 7:30 pm, EST, Monday through Wednesday, and between 5:30 am and 4:00 pm on Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Kim, can be reached at (571) 272-4182.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center 2100 central hotline at (571) 272-2100.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 746-7239 (Official communications)

or:

(703) 746-7240 (for Informal or Draft communications)

or:

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(703) 746-7238 (for After-Final communications)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

B. James Peikari Primary Examiner Art Unit 2186

11/8/04